

| REG | STATE | PROJECT | SHEET NO. | TOTAL SHEETS |
|-----|-------|---------|-----------|--------------|
| | | | | |

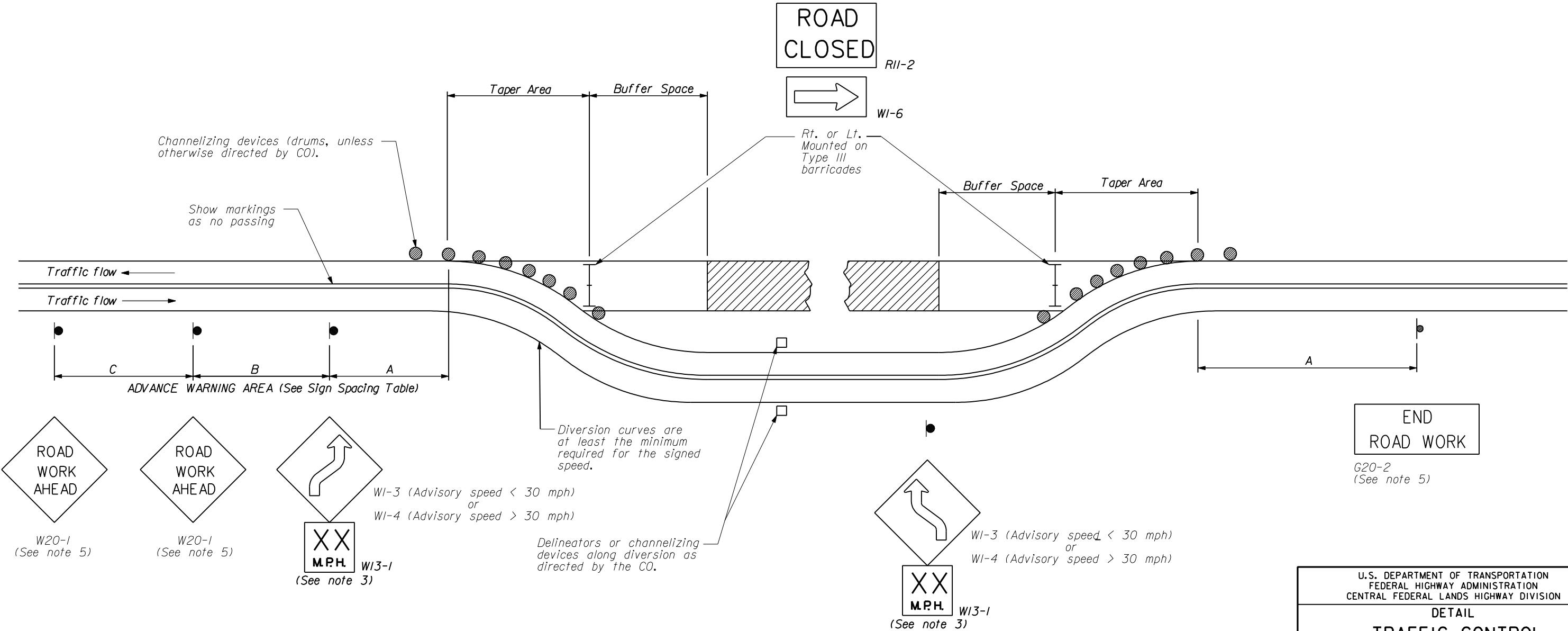
| LENGTH AND SPACING TABLE | | | | |
|---------------------------------------|-----------------------------------|-----------------|-----------------|---------------|
| APPROACH SPEED * MILES PER HOUR | LENGTH OF BUFFER SPACE IN FEET | DEVICE SPACING | | |
| | | TAPER AREA | BUFFER SPACE | WORK SPACE |
| | | SPACING IN FEET | | |
| 25 | 155 | 25 | 50 | 50 |
| 30 | 200 | 30 | 60 | 60 |
| 35 | 250 | 35 | 70 | 70 |
| 40 | 305 | 40 | 80 | 80 |
| 45 | 360 | 45 | 90 | 90 |
| 50 | 425 | 50 | 100 | 100 |
| 55 | 495 | 55 | 110 | 110 |

*Speed is based on the regulatory posted speed,
not the advisory speed.

| SIGN SPACING TABLE | | | |
|--------------------------|-----------------------------------|------|------|
| ROAD TYPE | DISTANCE BETWEEN SIGNS IN FEET | | |
| | A | B | C |
| Urban 40 mph and less | 100 | 100 | 100 |
| Urban 45 mph and greater | 350 | 350 | 350 |
| Rural | 500 | 500 | 500 |
| Expressway/Freeway | 1000 | 1500 | 2640 |

NOTE:

1. Signs are shown for one direction of travel only. Place devices similar to those depicted for the opposite direction of travel.
2. If the area approaching diversion is not already signed and marked as a no passing zone, add signing and/or marking as appropriate. Remove conflicting pavement markings.
3. If the tangent distance along the temporary diversion is less than 600', use the 'Double Reverse Curve' sign (W24-1) at the location of the first Reverse Curve sign and eliminate the second Reverse Curve sign.
4. Place channelizing devices outside temporary roadway.
5. If diversion is completely within the project limits, eliminate the 'ROAD WORK AHEAD' signs (W20-1) and the 'END ROAD WORK' sign (G20-2).
6. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.
7. If signs will be in place more than 72 hours consecutive hours, use ground-mounted post as shown on 635-1.



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|---|-------------------|
| U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION CENTRAL FEDERAL LANDS HIGHWAY DIVISION | |
| DETAIL TRAFFIC CONTROL FOR DIVERSION | |
| DETAIL APPROVED FOR USE 05/2003 REVISED: 06/2004 | DETAIL C635-04 |

NO SCALE